



Sheet 1 of 1

FORM PTO1449 US. DEPARTMENT OF COMMERCE
(REV. 8-83) PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
145402SERIAL NO.
09/591,277

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT
QUESTAIR TECHNOLOGIES INC.FILED
June 9, 2000

GROUP: 1754

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NO.	DATE (M/D/Y)	NAME	CLASS	SUB- CLASS	FILING DATE
WAL	AA	4,816,121	03/28/89	Keefer			11/12/86
WAL	AB	5,284,368	02/08/94	Oetiker, et al			07/25/91
WAL	AC	5,523,326	06/04/96	Dandekar, et al			10/28/94
WAL	AD	5,711,926	01/27/98	Knaebel			05/14/96
WAL	AE	4,537,760	08/27/85	Lavie			08/14/84
WAL	AF	4,731,387	03/15/88	Westerterp			09/15/86
WAL	AG	5,827,496	10/27/98	Lyon			04/16/97
WAL	AH	4,224,299	09/23/80	Barber, et al			11/02/78
WAL	AI	4,273,743	06/16/81	Barber, et al			12/10/78
WAL	AJ	5,449,696	09/12/95	Dandekar, et al			08/01/94
WAL	AK	5,256,172	10/26/93	Keefer			04/17/92
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WAL	AM	5,248,325	09/28/93	Kagimoto, et al			05/07/92
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	AT						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER:

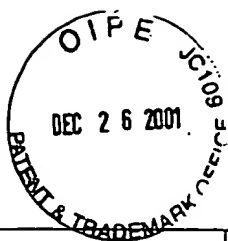
Wayne A. Langel

DATE CONSIDERED

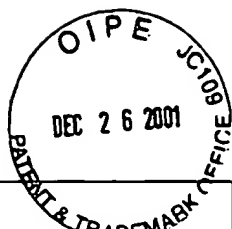
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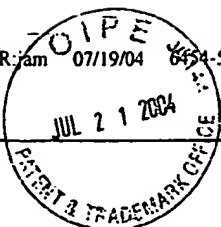
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Docket: 6454-58862		App: 09/591,277	
				Applicant: Keefer et al.			
				Filed: June 9, 2000		Art Unit: 1754	
U.S. PATENT DOCUMENTS							
Init.*		Number	Date	Name	Class	Sub	Filed
WAL		4,354,859	10/1982	Keller et al.	<div style="text-align: center;"> RECEIVED DEC 28 2001 TC 1700 </div>		
WAL		4,530,705	07/1985	Firey			
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Docket: 6454-58862		App: 09/591,277	
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WAL		WO 94/04249	08/1992	PCT			
WAL		1,256,038	06/1989	Canada			
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WAL		2,087,973	01/2001	Canada			
WAL		2,109,055	02/1999	Canada			
OTHER DOCUMENTS							
EXAMINER: <i>Wayne D. Langel</i>				DATE: 12-9-05			
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number 6454-58862-01

Application Number 09/591,277

Filing Date June 9, 2000

First Named Inventor Keefer

Art Unit ~~1764~~ 1754

Examiner Name Alexa A. Doroshenk

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Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
WAL		3,231,492	25 Jan 1966	Stine et al.
WAL		4,452,612	05 June 1984	Mattia
WAL		4,946,479	07 Aug 1990	Izumo

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Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
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Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
WAL		Chatsiriwech et al., <i>Catalysis Today</i> 20:351-366, 1994, (no month)
WAL		Vaporciyan et al., <i>AIChE Journal</i> 35(5):831-844, 1989, (no month)

EXAMINER SIGNATURE: <i>Wayne A. Lang</i>	DATE CONSIDERED: 12-9-05
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